



**ALBAY PUBLIC SAFETY AND EMERGENCY MANAGEMENT OFFICE**  
Provincial Disaster Operation Center  
Legazpi City

# MAYON VOLCANO OPERATION

## ACTIVITY/MONITORING REPORT 148-2026

July 17, 2026 – 5:00 PM

## I. BACKGROUND INFORMATION

DATE: July 17, 2026

### SUMMARY OF 24HR OBSERVATION (12 AM yesterday to 12 AM today)

|                                    |                                                              |
|------------------------------------|--------------------------------------------------------------|
| ALERT LEVEL STATUS:                | <b>3</b>                                                     |
| VOLCANIC EARTHQUAKES:              | <b>196 including 51 volcanic tremors (5-31 minutes long)</b> |
| ROCKFALL EVENTS:                   | <b>251</b>                                                   |
| PYROCLASTIC DENSITY CURRENT (PDC): | <b>16</b>                                                    |
| SULFUR DIOXIDE FLUX:               | <b>4,814 tonnes / day (16 July 2026)</b>                     |

Strombolian activity and Lava effusion with lava flow on Basud (3.8 km), Bonga (3.2 km), and Mi-isi (2.1 km) gullies; The crater glow is fair (naked eye). The plume reaches 2,000 meters and has moderate emission drifting to south-southwest. It has short-term deflation of the edifice with shorter-term inflation on the northeastern flank. [PHIVOLCS]

## II. EVACUATION REPORT (as of July 17, 2026)

| PROVINCIAL DISASTER RISK REDUCTION MANAGEMENT COUNCIL    |                         |                      |         |        |       |                                   |
|----------------------------------------------------------|-------------------------|----------------------|---------|--------|-------|-----------------------------------|
| Provincial Disaster Operation Center                     |                         |                      |         |        |       |                                   |
| Legazpi City                                             |                         |                      |         |        |       |                                   |
| EVACUATION REPORT: MAYON 2026                            |                         |                      |         |        |       |                                   |
| CITY/MUNICIPAL<br>ITY                                    | BARANGAY                | EVACUATED POPULATION |         |        |       | Evacuation Center                 |
|                                                          |                         | FAMILIES             | PERSONS |        |       |                                   |
|                                                          |                         |                      | Male    | Female |       |                                   |
| 1. Tabaco City                                           | Buang                   | 86                   |         |        | 304   | Buang Evacuation Center           |
|                                                          | Buhian                  | 21                   |         |        | 58    | Buhian EC                         |
|                                                          | Maqapo                  | 336                  |         |        | 1,261 | HMR Permanent Alternate House     |
|                                                          | Sitio Nagsipit (Mariro) | 23                   |         |        | 85    | Pawa ES                           |
|                                                          | P-7 Oson                | 22                   |         |        | 76    | San Antonio EC                    |
| Sub-Total                                                | 5                       | 488                  | -       | -      | 1,784 | 6                                 |
| 2. Malilipot                                             | Calbavog ( Purok 2,3)   | 271                  |         |        | 1,018 | San Jose ES                       |
|                                                          | Purok 2,3,4             | 107                  |         |        | 375   | San Jose National HS              |
|                                                          | San Roque (Purok 6)     | 28                   |         |        | 84    | San Jose ES                       |
|                                                          | Canaway (Purok 1)       | 2                    |         |        | 5     | Barangay Hall                     |
| Sub-Total                                                | 3                       | 408                  | -       | -      | 1,482 | 3                                 |
| 3. Bacacay                                               |                         |                      |         |        |       |                                   |
| Sub-Total                                                | 0                       |                      |         |        |       |                                   |
| 4. Sto. Domingo                                          |                         |                      |         |        |       |                                   |
| Sub-Total                                                | 0                       | -                    | -       | -      | -     |                                   |
| 5. Legazpi City                                          |                         |                      |         |        |       |                                   |
| Sub-Total                                                | 0                       |                      |         |        |       |                                   |
| 6. Daraga                                                | Mi-isi                  | 1                    |         |        | 1     | Daraga Relocation Site P1-BALDO 1 |
|                                                          | Sub-Total               | 1                    | 1       | -      | -     | 1                                 |
| 7. Camalig                                               | Anoling                 | 123                  |         |        | 433   | Tagaytay ES                       |
|                                                          | Sua                     | 1                    |         |        | 6     | Outside EC                        |
|                                                          | Quiranqay               | 78                   |         |        | 285   | Bariw ES                          |
|                                                          |                         | 2                    |         |        | 2     | Outside EC                        |
| Sub-Total                                                | 3                       | 204                  | -       | -      | 726   | 4                                 |
| 8. Guinobatan                                            |                         |                      |         |        |       |                                   |
|                                                          | Muladbucad              | 4                    |         |        | 16    | Private Houses                    |
| Sub-Total                                                | 1                       | 4                    | -       | -      | 16    | 1                                 |
| 9. Ligao City                                            | Baligang                | 20                   |         |        | 82    | Baligang ES                       |
|                                                          |                         | 6                    |         |        | 17    | Private Houses                    |
|                                                          |                         |                      |         |        | -     |                                   |
|                                                          | Sub-Total               | 1                    | 26      | -      | -     | 99                                |
| GRAND-TOTAL                                              | 14                      | 1,131                | -       | -      | 4,108 | 16                                |
| Source:MDRRMO, LGUs (Data Validation in progress)        |                         |                      |         |        |       |                                   |
| Evacuation Centers: Deped-School-: Private-: LGU-= Total |                         |                      |         |        |       |                                   |

III. CONDITIONS OF CITIES AND MUNICIPALITIES

| CITY/<br>MUNICIPALITY | Ashfall | Lahar | Telecom | Power<br>Interruption                                                                                                           | Water<br>Supply |
|-----------------------|---------|-------|---------|---------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Tabaco City           | None    | None  | N/A     | MAGAPO,<br>BUANG,<br>MARIROC<br>(NAGSIPIT),<br>OSON, BUHIAN                                                                     | N/A             |
| Malilipot             | NR      | None  | N/A     | N/A                                                                                                                             | N/A             |
| Bacacay               | NR      | None  | N/A     | N/A                                                                                                                             | N/A             |
| Sto. Domingo          | NR      | None  | N/A     | N/A                                                                                                                             | N/A             |
| Legazpi City          | NR      | None  | N/A     | N/A                                                                                                                             | N/A             |
| Daraga                | NR      | None  | N/A     | N/A                                                                                                                             | N/A             |
| Camalig               | None    | None  | N/A     | ANOLING (P-4 TO<br>7), SUA (P-7), AND<br>QUIRANGAY<br>(PORTION OF P-6 &<br>P-7)<br>(POWER<br>SHUTDOWN AS OF<br>JANUARY 8, 2026) | N/A             |
| Guinobatan            | None    | None  | None    | None                                                                                                                            | None            |
| Libon                 | None    | None  | None    | None                                                                                                                            | None            |
| TOTAL BARANGAYS       |         |       |         | 9                                                                                                                               |                 |

Source: C/MDRRMO's \* NR: No Reports

IV. DAMAGE REPORT ON AGRICULTURE

| LGUS       | RICE                      |                             |                            |                   |
|------------|---------------------------|-----------------------------|----------------------------|-------------------|
|            | Totally Damaged<br>(Area) | Partially<br>Damaged (Area) | No. of Farmers<br>Affected | Losses (in Pesos) |
| Camalig    | 65.03 ha                  | 5.42 ha                     | 108                        | 6,543,684.00      |
| Guinobatan | -                         | 17.0 ha                     | 53                         | 295,093.42        |
| TOTAL      | 65.03 ha                  | 22.42 ha                    | 161                        | Php 6,838,777.42  |
| LGUS       | CORN                      |                             |                            |                   |
|            | Totally Damaged<br>(Area) | Partially<br>Damaged (Area) | No. of Farmers<br>Affected | Losses (in Pesos) |
| Guinobatan | -                         | 4.0 ha                      | 11                         | 73,332.00         |
| TOTAL      | -                         | 4.0 ha                      | 11                         | Php 73,332.00     |
| LGUS       | HVCDP                     |                             |                            |                   |
|            | Totally Damaged<br>(Area) | Partially<br>Damaged (Area) | No. of Farmers<br>Affected | Losses (in Pesos) |
| Camalig    | 9.4 ha                    | -                           | 14                         | 295,093.42        |
| Daraga     | 9.25 ha                   | -                           | 20                         | 2,825,995.06      |
| Guinobatan | 22.89 ha                  | -                           | 50                         | 452,000.00        |
| TOTAL      | 41.54 ha                  | -                           | 84                         | Php 3,573,088.48  |

Source: APAO

|                        |                   |
|------------------------|-------------------|
| Total Farmers          | 256               |
| Totally Damaged Area   | 106.57 ha         |
| Partially Damaged Area | 26.42 ha          |
| Total Losses           | Php 10,485,197.90 |

V. DAMAGE REPORT ON LIVESTOCK

Mortalities and Missing Animals

| Municipality/City | Number of<br>Affected Farmers | Animal Type | No. of Heads | Status  |
|-------------------|-------------------------------|-------------|--------------|---------|
| Camalig           | 3                             | Carabao     | 5            |         |
|                   |                               | Carabao     | 1            | Missing |
|                   |                               | Cattle      | 2            |         |
|                   |                               | Cattle      | 1            | Missing |
|                   |                               | Dog         | 5            |         |
|                   |                               | Chicken     | 10           |         |

|              |           |         |           |  |
|--------------|-----------|---------|-----------|--|
| Daraga       | 7         | Carabao | 2         |  |
|              |           | Cattle  | 1         |  |
|              |           | Chicken | 30        |  |
| <b>TOTAL</b> | <b>10</b> |         | <b>57</b> |  |

SUMMARY

| Animal Type | No. of Heads |
|-------------|--------------|
| Cattle      | 4            |
| Carabao     | 8            |
| Chicken     | 40           |
| Dog         | 5            |

Source: AVO

VI. IMMEDIATE NEEDS AND RECOMMENDATIONS

1. Additional N95 Facemask Supplies
2. Additional Hygiene Kit Supplies
3. Potable water
4. Jerrycan

VII. ACTIVITIES UNDERTAKEN

APSEMO

1. Released PDRRMC-APSEMO ADVISORY- 2026 – 12.
2. Maintained 24-hour PDOC operation and monitoring.
3. Consolidate situational reports from the LGU’s and response clusters.
4. Released updates and provided media interview for public awareness and information with the local DRRMOs and PHIVOLCS.
5. Continuous monitoring with PHIVOLCS on Mayon Volcano status.

PROVINCIAL HEALTH OFFICE

1. The Operations Center (OpCen) hotline remains fully operational.
2. The Provincial Health Office’s official Facebook page continues to serve as a key platform for the dissemination of health advisories, public information, and online health promotion materials, particularly those related to the ongoing activity of Mayon Volcano.
3. Conducted health promotion and psychosocial support activities at the identified evacuation center in Camalig, Albay.
4. Continuous distribution of hygiene kits to the identified evacuations centers affected by Mayon Volcano.

MDRRMO GUINOBATAN

1. Inform the LCE about the Mayon Status
2. Continuous coordination with BDRRMC and evaluation of families living outside the 6-km PDZ.
3. No entry on the 6-km PDZ with PNP and Barangay Tanods detailed on the entry point.
4. Information Dissemination on Mayon Volcano Alert Level.
5. Continuous monitoring of Mayon updates.
6. Monitoring of Mayon volcano air quality
7. Phil. Army in place for further instructions.
8. On blue alert status and stand by alert.
9. Strict compliance and implementation of MDRRMC Advisory No. 3 s. 2026 adopting PDRRMC – APSEMO Advisory – 2026 -12.
10. Strict compliance to MDRRMC ADVISORY No. 6 s. 2026 – set of advices to follow regarding the Mayon Volcano Alert Level 3 Ashfall.
11. Guinobatan is under the State of Calamity based on the resolution approved by the Sangguniang Bayan.
12. Enhanced and more active monitoring of Mayon Activity in line with the advisory issued by PHIVOLCS regarding the increasing volcanic sulfur oxides or SO2 emission from Mayon Volcano.
13. Assistance provided/distributed to farmers affected by the ashfall in the Municipality.

CDRRMO LIGAO CITY

1. Coordinated with the barangay DRRM Officials and ensure the activation of the BDRRM Council.
2. Regular monitoring of the evacuees, and delivery of potable water and refill of gas tank.

**VIII. AUTHENTICATION**

Prepared by:

**PLANS AND OPERATIONS DIVISION**

Approved:



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